STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 922-35K1C3S					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT OF COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
	AL LEASE NUM	1.0. Box 17577	SHIP				12. SURFACE OWNERSHIP								
(FEDERAL, INDIAN, OR STATE) UTU-010954-A FEDERAL INDIAN STATE FEE										FEDERAL (III) INDIAN STATE FEE					
13. NAME OF SURFACE OWNER (if box 12 = 'fee') 14. SURFACE OWNER PHONE (if box 12 = 'fee')															
15. ADDRI	ESS OF SURFA		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')												
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')					18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT					
(II DOX 12	= INDIAN)				YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL					OOTAGES		TR-QTR	SEC	CTION TOWNSHIP		RA	RANGE		MERIDIAN	
LOCATION AT SURFACE 2032					NL 2543 FWL		SENW		35	9.0 S	22.0 E		S		
Top of Uppermost Producing Zone 2120				0 FSL	FSL 2138 FWL		NESW		35	9.0 S	22.0 E		S		
At Total Depth 2120					FSL 2138 FWL		NESW		35	9.0 S	22	2.0 E S		S	
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 23. NUMBER OF ACRES IN DRILLING UNIT 600												Т			
25. DISTANCE TO N (Applied For Drillin						AREST WELL IN SAME POOL or Completed) 496				26. PROPOSED DEPTH MD: 9031 TVD: 8839					
27. ELEVATION - GROUND LEVEL					28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496					
5028 WYB000291 43-8496 Hole, Casing, and Cement Information															
String Hole Size Casing Size Length We					eight Grade & Thread Max Mud Wt.					Cement Sacks Yield Weight					
Surf	11	8.625	0 - 2430	28.0) J-55 LT8	&C	0.2	2		Type V		180	1.15	15.8	
Prod	7.875	4.5	0 - 9031	11.6	6 I-80 LT8	&C	12.	0	Prer	Class G mium Lite High Strength		300	3.38	15.8	
	7.070		0 0001		7 100 210					50/50 Poz	9	1230	1.31	14.3	
ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)								TOPOGRAPHICAL MAP							
NAME Laura Abrams TITLE Regulatory Analyst II							PHONE 720 929-6356								
SIGNATURE					DATE 11/01/2013 EM				EMAIL L	AIL Laura.Abrams@anadarko.com					
API NUMBER ASSIGNED 43047541400000					APPROVAL					accill					
					Permit Manager										

